

REMARKS

This Response is in response to the Office Action dated July 27, 2004. Claims 1-23 are pending in the present application.

In the above-mentioned Office Action, the Examiner stated that claims 1-23 are subject to a restriction requirement under 35 U.S.C. § 121. In particular, the Examiner stated that

This application contains claims directed to the following patentable distinct species of the claims invention:

Group 1, claims 1-11 and 13-23 are drawn to a magnetic memory and a method for providing the same . . .

Group 3, claim 12 is drawn to a specific method for utilizing a magnetic memory . . .

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

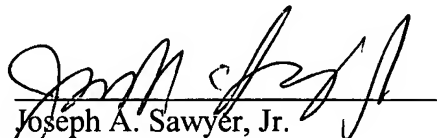
Applicant hereby elects claims 1-11 and 13-23, with traverse.

In view of the foregoing, Applicant's attorney believes that this application is in condition for allowance. Should any unresolved issues remain, Examiner is invited to call Applicant's attorney at the telephone number indicated below.

Respectfully submitted,

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